

CLAIMS

1 1. (currently amended) A method of wirelessly providing, over the Internet, access to
2 specialized content by a user, comprising the steps of:
3 providing one or more wireless connection nodes in a geographically defined receiving area;
4 delivering over the Internet to said one or more wireless connection nodes [[only]] content
5 selected by an operator of said one or more wireless connection nodes wherein said content is (1) specific
6 to said geographically defined receiving area and (2) selected by the operator independent of the user;
7 and
8 transmitting said delivered content via said one or more wireless connection nodes.

1 2. (previously presented) The method of claim 1, further comprising the step of:
2 users located in said geographically defined receiving area receiving said transmitted delivered
3 content with a receiver configured to receive content transmitted via said one or more wireless
4 connection nodes.

1 3. (original) The method of claim 2, wherein said transmission step comprises at least the
2 steps of:
3 transmitting the delivered content over a single channel; and
4 subdividing the single channel so that plural content elements are provided on plural stations
5 within the single channel.

1 4. (original) The method of claim 3, wherein said receiver is further configured to
2 separately tune to each of the plural stations, said transmission step further comprising at least the step
3 of:
4 transmitting a unique spreading code for each of said plural stations; and
5 said receiving step comprising at least the steps of:
6 receiving said unique spreading codes;
7 selecting one of said plural stations to play; and
8 using said unique spreading codes to play the delivered content associated with the
9 selected one of said plural stations.

1 5. (original) The method of claim 4, wherein said delivered content comprises only content
2 that is local to the proximity of the connection nodes.

1 6. (original) The method of claim 4, wherein said delivered content comprises only content
2 of a particular content type.

1 7. (original) The method of claim 4, wherein said delivered content comprises only content
2 of a particular type and that is local to the proximity of the connection nodes.

1 8. (original) The method of claim 4, wherein said receiver is a device configured
2 specifically for reception of only said delivered content.

1 9. (previously presented) The method of claim 4, wherein said receiver includes uplink
2 capability, further comprising the step of:
3 sending an uplink signal from said receiver to said one or more wireless connection nodes to
4 enable said user to communicate with said one or more connection nodes.

1 10. (original) The method of claim 9, further comprising the step of:
2 configuring said wireless connection nodes to receive said uplink signal and, based upon said
3 signal, perform a function desired to be performed by said user.

1 11. (currently amended) A system for wirelessly providing, over the Internet, access to
2 specialized content by a user, comprising:
3 one or more wireless connection nodes in a geographically defined receiving area, each of said
4 one or more wireless connection nodes including a transmitter; and
5 a processor, coupleable to said one or more wireless connection nodes, said processor storing
6 content and delivering over the Internet to said one or more wireless connection nodes [[only]] content
7 selected by an operator of said one or more wireless connection nodes wherein said content is (1) specific
8 to said geographically defined receiving area and (2) selected by the operator independent of the user;
9 whereby said transmitters transmit said delivered content to said receiving area.

1 12. (previously presented) The system of claim 11, further comprising:
2 a receiver in wireless communication with said one or more wireless connection nodes, said
3 receiver receiving said transmitted delivered content.

1 13. (original) The system of claim 12, wherein each of said transmitters are configured to:
2 transmit the delivered content over a single channel; and

3 subdivide the single channel so that plural content elements are provided on plural stations
4 within the single channel.

1 14. (original) The method of claim 13, wherein said receiver is further configured to
2 separately tune to each of the plural stations, said transmitter further configured to transmit a unique
3 spreading code for each of said plural stations; said receiver:
4 receiving said unique spreading codes;
5 selecting one of said plural stations to play; and
6 using said unique spreading codes to play the delivered content associated with the selected one
7 of said plural stations.

1 15. (original) The system of claim 14, wherein said delivered content comprises only
2 content that is local to the proximity of the connection nodes.

1 16. (original) The system of claim 14, wherein said delivered content comprises only
2 content of a particular content type.

1 17. (original) The system of claim 14, wherein said delivered content comprises only
2 content of a particular type and that is local to the proximity of the connection nodes.

1 18. (original) The system of claim 14, wherein said receiver is a device configured
2 specifically for reception of only said delivered content.

1 19. (previously presented) The system of claim 14, wherein said receiver includes uplink
2 capability and further comprises:
3 an uplink transmission control means for sending an uplink signal from said receiver to said one
4 or more wireless connection nodes to enable said user to communicate with said one or more connection
5 nodes.

1 20. (original) The system of claim 19, wherein said wireless connection nodes are
2 configured to receive said uplink signal and, based upon said signal, perform a function desired to be
3 performed by said user.

1 21. (new) The system of claim 11, further comprising one or more other wireless connection
2 nodes in an other geographically defined receiving area different from said geographically defined
3 receiving area, each of said one or more other wireless connection nodes including an other transmitter,
4 wherein other content transmitted by each other transmitter is (1) specific to said other geographically
5 defined receiving area, (2) selected independent of the user, and (3) different from said content specific
6 to said geographically defined receiving area.

1 22. (new) The method of claim 1, further comprising:
2 providing one or more other wireless connection nodes in an other geographically defined
3 receiving area different from said geographically defined receiving area;
4 delivering other content to said one or more other wireless connection nodes, wherein said other
5 content is (1) specific to said other geographically defined receiving area, (2) selected independent of the
6 user, and (3) different from said content specific to said geographically defined receiving area; and
7 transmitting said delivered other content via said one or more other wireless connection nodes.